TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 082368-006500US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/552,485

INTERNA	ATIONAL APPLICATION NO. PCT/JP2005/13453	INTERNATIONAL FILING DATE July 22, 2005	RIORITY DATE CLAIMED July 22, 2004					
TITLE OF INVENTION LRP4/CORIN DOPAMINERGIC NEURON PROGENITOR CELL MARKERS								
APPLICA	NT(S) FOR DO/EO/US SAKAMO	OTO, Yoshimasa: ONO, Yuichi: IMAI,	Toshio: NAKAGAWA, Yasuko					
SAKAMOTO, Yoshimasa; ONO, Yuichi; IMAI, Toshio; NAKAGAWA, Yasuko Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🖂	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the	International Application as filed (35 U.S.	C. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inter	national Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will n	ot be made.						
8. 🔲	An English language translation of the	amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	Examination Report under PCT					
Item	s 11 to 20 below concern document(s) or information included:						
11. 🔲	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.						
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗌	A preliminary amendment.							
14. 🛛	A Supplemental Application Data Sheet under 37 CFR 1.76.							
15. 🗌	A substitute specification.							
16. 🛚	A power of attorney and/or change of address letter (combined with Declaration)							
17. 🗌	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. 🔲	A second copy of the published International Application under 35 U.S.C 154(d)(4).							
19. 🗌	A second copy of the English language	translation of the international application	n under 35 U.S.C. 154(d)(4).					

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•	10/552,485		PCT/JP2005/13453		082368-006500US		
20. Other items or information:							
The follow	wing fees have been	submitted				CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))\$310						\$	
22. Examina	ation fee (37 CFR 1.49	92(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$	
	TOTAL OF 21, 22 a	and 23 =				\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
100 -	/FO -	thereof (ro	und up to a whole num	ber)	x \$260	\$ 260.00	
	/50 = 00 for furnishing any commencement of the na	\$130.00					
CLAIMS		BER FILED NUMBER EXTRA RATE					
Total claims		56 - 20 =	36	×	\$ 50	\$1800.00	
Independent claim	ns	7 - 3 =	4	× \$210		\$ 840.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$370						\$ 370.00	
TOTAL OF ABOVE CALCULATIONS =						\$3400.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$	
SUBTOTAL =						\$3400.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$3400.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =						\$3400.00	
						Amount to be refunded:	\$
						Amount to be charged:	\$3400.00

a.		A check in the amount of \$ to cover the a	pove fees is enclosed.				
b.	\boxtimes	Please charge my Deposit Account No. <u>20-1430</u> in the amount of \$ <u>3400.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
C.	\boxtimes	he Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to eposit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:			ENATURE DE LA CONTROL DE LA CO				
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